	Notice of Allowability	Application No.	Applicant(s)
		10/646,838 Examiner	Art Unit
		Eric Hug	1731
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Certified copies of the priority documents have been received.

 $2. \boxtimes \text{ Certified copies of the priority documents have been received in Application No. } \underline{09/982.032}\,.$

 Copies of the certified copies of the priority documents have been received in this national stage application from the international Bureau (PCT Rule 17.2(a)).

Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.

(a) The translation of the foreign language provisional application has been received.

 M Adknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first senience of the specification or in an Application Data Sheet. 37 CFR 1.78.

Applicant has THREE MONTHS FROM THE "MALLING DATE" of this communication to fits a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONARENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

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7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.

CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 (a) I including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached

dentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.12f(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Exeminer's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

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1☑ Notice of References Cited (PTO-892)

2 Notice of Draftperson's Patent Drawing Review (PTO-948)

4 Examiner's Comment Regarding Requirement for Deposit of Biological Material 5 Notice of Informal Patent Application (PTO-152)

6 Interview Summary (PTO-413), Paper No.___

7⊠ Examiner's Amendment/Comment

8⊠ Examiner's Statement of Reasons for Allowance 9□ Other

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

The paragraph beginning on page 1, line 1, immediately under the title has been replaced with the following amended paragraph:

This application is a continuation of U.S. Application No. 09/982,032, now U.S. Patent

CROSS REFERENCE TO RELATED APPLICATIONS

No. 6,649.026, filed on January-18, 2002 October 19, 2001, which was a continuation of International Application No. PCT/EP0003450 filed on April 17, 2000, and which claims priority to Application No. 199 17 869.0, filed in Germany on April 20, 1999.

Under the heading <u>A Short Description of the Drawings</u>, at the bottom of page 4 the last line has been deleted to read:

Figs.-5

Under the heading <u>A Short Description of the Drawings</u>, at the top of page 5 the first paragraph has been amended to read:

Figs. 5 to 48 a schematic plan view of paper making machine fabrics, as further embodiments of the invention, of which Figures 5, 6 and 7 show the respective basic pattern.

Application/Control Number: 10/646,838 Art Unit: 1731

Allowable Subject Matter

Claims 29-56 are allowed.

The following is an examiner's statement of reasons for allowance: .

Claims 29-56 of the present invention are allowed because the prior art does not disclose or suggest a tissue have a structure resulting from the claimed paper making machine fabric. Reference is made to parent application No. 09/982,032, now US Patent 6,649,026. As explained in the Reasons for Allowance of 09/982,032, the prior art does not disclose or suggest a paper making machine fabric having the claimed repeating wave patterns. The structure of the fabric is exemplified by Figure 4, and the structure of the claimed tissue is best exemplified by Figures 49 and 50. This tissue structure is clearly distinguished over prior art tissues made using other fabrics that impart a three-dimensional structure to the tissue.

Tissues made using fabrics by Trokhm (US 4,239,065), Kelly et al (US 4,281,688), and Ramasubramanian (US 5,211,815) have uncompressed three-dimensional zones of different size and depth when compared to the tissue of the present invention, and also have a different distribution of compressed and uncompressed zones when viewed from both sides. As seen in Figures 49 and 50 of the present invention, the uncompressed zones are also bimodal in shape, unlike those in tissues made according to the aforementioned references.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance"

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Trokhan (US 4,239,065) discloses a paper machine clothing with a staggered array of pockets and cavities. Both warp and weft (shute) yarms can be woven to have three overlays, but none of the warp varms underlie the weft yarms three times in succession.

Kelly et al (US 4,281,688) discloses a paper making fabric which comprises at least some warp yams which overlay three weft yams in sequence.

Ramasubramanian (US 5,211,815) discloses a tissue-making fabric having a distribution of well-defined three-dimensional pockets.

Ahrens et al (US 5,853,547) discloses a TAD fabric having a 7, 3 broken twill weave.

Hay (US 6,237,644) discloses a TAD fabric for producing a tissue with a patterned surface.

Barrett et al (US 6,334,467) discloses a paper-making forming fabric having an irregular weave pattern.

Botelho et al (US 6,554,963) discloses a TAD fabric that is embossed at the paper contacting surface to form a regular pattern of three-dimensional pockets. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Hug whose telephone number is 571 272-1192. The examiner can normally be reached on Monday through Friday, 10:00 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 571 272-1189. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-0651.

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PETER CHIN

PRIMARY EXAMINER